| Time Stamp          | 2007/03/15 14:00                                | 2007/03/12 14:24          | 2007/03/12 12:52  | 2007/03/15 09:46   | 2007/03/15 09:46                  | 2007/03/15 09:46   | 2007/03/15 10:21                        | 2007/03/15 13:32                           | 2007/03/15 10:21   | 2007/03/15 10:42   | 2007/03/15 10:42  | 2007/03/15 10:43  | 2007/03/15 10:43   |
|---------------------|---|---------------------------|---|--|-----------------------------------|--------------------|---|--|--------------------|--|---|---|--|
| Plurals             | NO  | N<br>O                    | NO O  | N<br>O   | N<br>O                            | N<br>O             | N<br>O                                  | OFF  | NO                 | NO   | NO  | NO  | NO   |
| Default<br>Operator | SO.   | æ                         | S<br>S  | æ  | S<br>S                            | S<br>S             | S<br>S                                  | OR.  | OR                 | 8<br>8   | OR<br>S   | &   | SO.  |
| DBs                 | US-PGPUB;<br>USPAT                              | US-PGPUB;<br>USPAT        | US-PGPUB;<br>USPAT  | US-PGPUB;<br>USPAT   | US-PGPUB;<br>USPAT                | US-PGPUB;<br>USPAT | US-PGPUB;<br>USPAT                      | US-PGPUB;<br>USPAT                         | US-PGPUB;<br>USPAT | US-PGPUB;<br>USPAT   | US-PGPUB;<br>USPAT  | US-PGPUB;<br>USPAT  | US-PGPUB;<br>USPAT   |
| Hits Search Query   | S69 and (store or storing or or save or saving) | S69 and (stor\$ or sav\$) | "20050114304" and ("personal computer" or "etwork storage" or storage device" or "random access" or ram or "central processing" or CPU or "hardware control" or "software control" or ROM or "disk drives" or "network ports" or "I/O devices" or kyboard or mouse or display or buses) | @pd<"20031030" and maintenance and information and (database or "knowledge base" and (network or internet) | 2 "200400243998" or "20030158795" | 2 It and neural    | 0 II and neural and (train or training) | 1 "20050114304" and "information handling" | 2 I1 and computer  | 435 @pd<"20031030" and ("neural network" same "computer system") | 366 @pd<"20031030" and ("neural network" same "computer system") and (train or training or learn or learning) | <ul> <li>@pd&lt;"20031030" and ("neural network" same "computer system") and (train or training or learn or learning) and (database with "training example")</li> </ul> | <ul><li>@pd&lt;"20031030" and ("neural network" same "computer system") and<br/>(train or training or learn or learning) and (database with "training<br/>examples")</li></ul> |
| Ref<br>#            |   |                           |   |  |                                   | 7                  | <u>n</u>                                | 51   |                    | 77   |   | 6]  | 110  |

| 977      | 2     | 717/178.ccls. and @pd<"20031030" and neural  | US-PGPUB;<br>USPAT | OR       | NO     | 2007/03/15 14:01 |
|----------|-------|--|--------------------|----------|--------|------------------|
| 777      | 131   | 707/3.ccls. and @pd<"20031030" and neural  | US-PGPUB;<br>USPAT | S<br>S   | NO     | 2007/03/15 14:02 |
| 178      | 82    | 706/13.ccls. and @pd<"20031030" and neural   | US-PGPUB;<br>USPAT | S.       | NO N   | 2007/03/15 14:02 |
| 173      | 71    | 706/13.ccls. and @pd<"20031030" and neural and ("service tag" or part or "system model" or "manufacture date")                         | US-PGPUB;<br>USPAT | S<br>R   | N<br>O | 2007/03/15 14:03 |
| 130      | 304   | 706/20.ccls. and @pd<"20031030" and neural and ("service tag" or part or "system model" or "manufacture date")                         | US-PGPUB;<br>USPAT | S.       | NO NO  | 2007/03/15 14:04 |
| 131      | 172   | 706/20.ccls. and @pd<"20031030" and neural and ("service tag" or part or "system model" or "manufacture date") and (solution module)   | US-PGPUB;<br>USPAT | OR       | N<br>O | 2007/03/15 14:04 |
| 132      | 0     | 706/20.ccls. and @pd<"20031030" and neural and ("service tag" or part or "system model" or "manufacture date") and ("solution module") | US-PGPUB;<br>USPAT | R        | N<br>O | 2007/03/15 14:05 |
| 133      | 0     | 706/20.ccls. and @pd<"20031030" and neural and ("solution module")   | US-PGPUB;<br>USPAT | OR<br>OR | N<br>O | 2007/03/15 14:04 |
| 134      | 0     | 706/12.ccls. and @pd<"20031030" and neural and ("service tag" or part or "system model" or "manufacture date") and ("solution module") | US-PGPUB;<br>USPAT | 8        | S<br>O | 2007/03/15 14:05 |
|          | 51    | 706/12.ccls. and @pd<"20031030" and neural and ("service tag" or part or "system model" or "manufacture date")                         | US-PGPUB;<br>USPAT | 8        | N<br>O | 2007/03/15 14:05 |
| 136      | . 284 | 135 or 129 or 127 or 126 or 125 or 124   | US-PGPUB;<br>USPAT | OR.      | N<br>O | 2007/03/15 14:06 |
| SI       |       | "20050114304"  | US-PGPUB;<br>USPAT | S<br>S   | OFF    | 2007/03/15 10:18 |
| 22       | H     | "20050114304" and excursion  | US-PGPUB;<br>USPAT | g        | OFF    | 2007/03/12 09:56 |
| S3       | -     | "20050114304" and "solution exception"   | US-PGPUB;<br>USPAT | S<br>S   | OFF    | 2007/03/12 09:59 |
| <b>S</b> | H     | "20050114304" and "exception solution"   | US-PGPUB;<br>USPAT | S.       | OFF    | 2007/03/12 12:32 |
| S2       | 14565 | @pd<"20031030" and (unique adj2 identifier) or "service tag"   | US-PGPUB;<br>USPAT | R        | AFIO.  | 2007/03/12 12:33 |
|          |       |  |                    |          |        |                  |

3/15/2007 2:06:56 PM C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\10696942.wsp

| 95   | 346     | @pd<"20031030" and "part identifier"                             | US-PGPUB;<br>USPAT | S.           | NO             | 2007/03/12 12:33 |
|------|---------|--|--------------------|--------------|----------------|------------------|
| 22   | 3650989 | @pd<"20031030" and "system model" or "network type" or type      | US-PGPUB;<br>USPAT | 8            | NO             | 2007/03/15 10:41 |
| 88   | 2534417 | @pd<"20031030" and ("system model" or "network type" or type)    | US-PGPUB;<br>USPAT | æ            | NO             | 2007/03/12 12:34 |
| 83   | 364     | @pd<"20031030" and ("manufacture date")                          | US-PGPUB;<br>USPAT | <b>&amp;</b> | N<br>O         | 2007/03/12 12:42 |
| S10  | 06      | S5 and S6 and S8   | US-PGPUB;<br>USPAT | &            | NO             | 2007/03/12 12:35 |
| S11  | 10      | S9 and S10   | US-PGPUB;<br>USPAT | &<br>S       | N<br>O         | 2007/03/12 12:35 |
| S12  | 2       | "20030158795" and pipe   | US-PGPUB;<br>USPAT | &<br>S       | N<br>O         | 2007/03/12 12:35 |
| S13  | 2       | "20030158795" and solution                                       | US-PGPUB;<br>USPAT | g            | NO             | 2007/03/12 12:36 |
| S14  | 2       | "20030158795" and (parameter same vendor)                        | US-PGPUB;<br>USPAT | g            | NO             | 2007/03/12 12:36 |
| S15  | 0       | "20030158795" and (event same solution)                          | US-PGPUB;<br>USPAT | g            | S              | 2007/03/12 12:36 |
| S16  | 0       | "20030158795" and (event same answer)                            | US-PGPUB;<br>USPAT | R            | N<br>O         | 2007/03/12 12:36 |
| S17  | 2       | "20030158795" and (event same result)                            | US-PGPUB;<br>USPAT | S<br>S       | N<br>O         | 2007/03/12 12:37 |
| S18· | 0       | "20030158795" and (event same maintence)                         | US-PGPUB;<br>USPAT | OR           | N<br>O         | 2007/03/12 12:37 |
| S19  | 2       | "20030158795" and (event same maintenance)                       | US-PGPUB;<br>USPAT | S<br>S       | N <sub>O</sub> | 2007/03/12 12:37 |
| 220  | -       | "20050114304" and ("solution network" same "excursion solution") | US-PGPUB;<br>USPAT | S.           | N<br>O         | 2007/03/12 12:38 |
| S21  | 0       | "20040083213" and "attribute critera"                            | US-PGPUB;<br>USPAT | S.           | NO NO          | 2007/03/12 12:39 |

3/15/2007 2:06:56 PM C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\10696942.wsp

| S22  | -          | "20040083213" and "attribute criteria"   | US-PGPUB;<br>USPAT | OR     | NO         | 2007/03/12 12:39 |
|------|------------|--|--------------------|--------|------------|------------------|
| S23  | H          | "20040083213" and (internet or server)   | US-PGPUB;<br>USPAT | OR     | NO         | 2007/03/12 12:39 |
| S24  | <b>-</b>   | "20050114304" and "system basis"   | US-PGPUB;<br>USPAT | OR     | NO         | 2007/03/12 12:40 |
| S25  | H          | "20050114304" and "system"   | US-PGPUB;<br>USPAT | S<br>R | NO         | 2007/03/12 12:40 |
| S26  | <b>H</b>   | "20050114304" and "system model identifier"  | US-PGPUB;<br>USPAT | OR     | <b>N</b> . | 2007/03/12 12:45 |
| S27  | <b>—</b> 1 | "20050114304" and "system identifier"  | US-PGPUB;<br>USPAT | S<br>S | NO.        | 2007/03/12 12:41 |
| S28  |            | "20050114304" and "system manufacture"   | US-PGPUB;<br>USPAT | R      | NO         | 2007/03/12 12:41 |
| S29  | 19834      | <pre>@pd&lt;"20031030" and maintenance and information and (database or<br/>"knowledge base") and (network or internet)</pre>                                  | US-PGPUB;<br>USPAT | R      | NO         | 2007/03/12 12:43 |
| 230  | 9186       | @pd<"20031030" and ((maintenance or repair) same information) and<br>(database or "knowledge base") and (network or internet)                                  | US-PGPUB;<br>USPAT | R      | NO         | 2007/03/12 12:44 |
| S31  | 2793       | @pd<"20031030" and ((maintenance or repair) near4 information) and<br>(database or "knowledge base") and (network or internet)                                 | US-PGPUB;<br>USPAT | R      | N<br>O     | 2007/03/12 12:44 |
| S32  | 2788       | @pd<"20031030" and ((maintenance or repair) near4 information) and (database or "knowledge base") and (network or internet) and system                         | US-PGPUB;<br>USPAT | S<br>S | N<br>O     | 2007/03/12 12:44 |
| S33  | m          | @pd<"20031030" and ((maintenance or repair) near4 information) and<br>(database or "knowledge base") and (network or internet) and system and<br>"service tag" | US-PGPUB;<br>USPAT | S<br>S | N<br>O     | 2007/03/12 12:44 |
| S34. | H          | "20050114304" and excursion  | US-PGPUB;<br>USPAT | S<br>S | NO         | 2007/03/12 12:45 |
| S35  | ਜ          | "20050114304" and "system basis"   | US-PGPUB;<br>USPAT | S<br>S | NO         | 2007/03/12 12:45 |
| 236  | П          | "20050114304" and ("unique system" with identifier)  | US-PGPUB;<br>USPAT | S.     | NO         | 2007/03/12 12:46 |

### **EAST Search History**

| 237            |         | "20050114304" and "service tag"   | US-PGPUB;<br>USPAT | %      | NO     | 2007/03/12 12:46 |
|----------------|---------|---|--------------------|--------|--------|------------------|
| 238            | П       | "20050114304" and ("system model" with identifier)  | US-PGPUB;<br>USPAT | S<br>S | N<br>O | 2007/03/12 12:47 |
| S39            | 0       | "20050114304" and ("unique model" with identifier)  | US-PGPUB;<br>USPAT | OR     | NO     | 2007/03/12 12:47 |
| S40            | H       | "20050114304" and ("unique system" with identifier)   | US-PGPUB;<br>USPAT | OR     | NO     | 2007/03/12 12:48 |
| 241            | H       | "20050114304" and "service tag"   | US-PGPUB;<br>USPAT | OR     | NO NO  | 2007/03/12 12:48 |
| S42            | H       | "20050114304" and "system manufacture"  | US-PGPUB;<br>USPAT | S<br>S | N<br>O | 2007/03/12 12:49 |
| S43            | н       | "20050114304" and "system bases"  | US-PGPUB;<br>USPAT | S<br>S | NO     | 2007/03/12 12:49 |
| <del>2</del> 4 | н       | "20050114304" and "information handling"  | US-PGPUB;<br>USPAT | S<br>S | NO     | 2007/03/12 12:49 |
| S45            | г       | "20050114304" and ("personal computer" or "network storage" or "storage device" or "random access" or ram or "central processing" or CPU or "hardware control" or "software control" or ROM or "disk drives" or "network ports" or "I/O devices" or kyboard or mouse or display or buses)   | US-PGPUB;<br>USPAT | 8      | N ·    | 2007/03/12 13:00 |
| 546            | 1642994 | ("personal computer" or "network storage" or "storage device" or "random access" or ram or "central processing" or CPU or "hardware control" or ROM or "disk drives" or "network ports" or "I/O devices" or kyboard or mouse or display or buses)   | US-PGPUB;<br>USPAT | 8      | N<br>O | 2007/03/12 12:54 |
| 247            | 27222   | <pre>@pd&lt;"20031030" and ((characteristic or symptom or problem) near2 ("personal computer" or "network storage" or "storage device" or "random access" or ram or "central processing" or CPU or "hardware control" or "software control" or ROM or "disk drives" or "network ports" or "I/O devices" or kyboard or mouse or display or buses))</pre> | USPAT              | SO.    | NO .   | 2007/03/12 12:56 |
| 248            | 198     | <pre>@pd&lt;"20031030" and ((save or store) same ((solution or answer or<br/>remedy) near3 (database or repository)))</pre>   | US-PGPUB;<br>USPAT | 8      | NO     | 2007/03/12 12:57 |
| S49            | 198     | @pd<"20031030" and ((save or store) same ((solution or answer or remedy) near3 (database or repository)))   | US-PGPUB;<br>USPAT | S.     | S      | 2007/03/12 12:57 |

# 3/15/2007 2:06:56 PM C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\10696942.wsp

### **EAST Search History**

| 250         | 209                  | @pd<"20031030" and ((search or locate) same ((solution or answer or remedy) near3 (database or repository)))  | US-PGPUB;<br>USPAT | OR     | NO NO          | 2007/03/12 12:58 |
|-------------|----------------------|---|--------------------|--------|----------------|------------------|
| S51         | 15598                | @pd<"20031030" and ((unique adj2 identifier) or "service tag")  | US-PGPUB;<br>USPAT | 80     | NO             | 2007/03/12 12:59 |
| S52         | 346                  | @pd<"20031030" and "part identifier"  | US-PGPUB;<br>USPAT | 8<br>8 | N<br>O         | 2007/03/12 13:17 |
| S53         | 9                    | S47 and (S50 or S49) and S51  | US-PGPUB;<br>USPAT | S<br>S | NO             | 2007/03/12 13:00 |
| S54         | 50508                | @pd<"20031030" and (characteristic or symptom or problem) near4 ("personal computer" or "network storage" or "storage device" or "random access" or ram or "central processing" or CPU or "hardware control" or "software control" or ROM or "disk drives" or "network ports" or "I/O devices" or kyboard or mouse or display or buses) | US-PGPUB;<br>USPAT | S.     | NO .           | 2007/03/12 13:02 |
| S55         | 9                    | S54 and S49 and S50   | US-PGPUB;<br>USPAT | S.     | N<br>O         | 2007/03/12 13:02 |
| <b>S</b> 26 | 0                    | S55 and S51   | US-PGPUB;<br>USPAT | 8      | N<br>O         | 2007/03/12 13:12 |
| S57         | 49160                | S55 ans S47   | US-PGPUB;<br>USPAT | &<br>S | N<br>O         | 2007/03/12 13:13 |
| 258         | S                    | S55 and identify\$  | US-PGPUB;<br>USPAT | S,     | N<br>O         | 2007/03/12 13:13 |
| S59         | 2                    | S55 and ((save or store) adj2 solution)   | US-PGPUB;<br>USPAT | R      | N<br>O         | 2007/03/12 13:14 |
| 260         | ю                    | S55 and ((search) adj2 solution)  | US-PGPUB;<br>USPAT | &      | NO             | 2007/03/12 13:14 |
| S61         | 9                    | "20040083213" and"102"  | US-PGPUB;<br>USPAT | S.     | NO<br>O        | 2007/03/12 13:14 |
| 295         | н                    | "20040083213" and "102"   | US-PGPUB;<br>USPAT | Q.     | NO             | 2007/03/12 13:15 |
| 263         | 0                    | "20040083213" and ((repository or database) near4 solution) and (attribute near4 (searchable or locate))  | US-PGPUB;<br>USPAT | S<br>R | N <sub>O</sub> | 2007/03/12 13:15 |
| S64         | -                    | "20040083213" and ((repository or database) near4 solution)   | US-PGPUB;<br>USPAT | g      | N<br>O         | 2007/03/12 13:16 |
| 3/15/20     | 3/15/2007 2:06:56 PM |   |                    |        |                | Page 7           |

3/15/2007 2:06:56 PM C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\10696942.wsp

### **EAST Search History**

| <b>S</b> 65 | П  | "20040083213" and ("102" same "104")  | US-PGPUB;<br>USPAT | OR.    | NO     | 2007/03/12 13:17 |
|-------------|----|---|--------------------|--------|--------|------------------|
| 995         | 0  | "20040083213" and unique  | US-PGPUB;<br>USPAT | 8      | NO     | 2007/03/14 15:14 |
| 292         | 7  | @pd<"20031030" and ("unique identifier" same "service tag")                                 | US-PGPUB;<br>USPAT | S.     | NO .   | 2007/03/12 13:18 |
| 898         | Н  | "20050114304" and "unique system"   | US-PGPUB;<br>USPAT | S<br>S | NO     | 2007/03/12 14:23 |
| 695         | 2  | "20040083213" or "20040243998"  | US-PGPUB;<br>USPAT | &      | NO     | 2007/03/12 14:23 |
| S70         | 0  | S69 and "part identifier"   | US-PGPUB;<br>USPAT | g      | NO     | 2007/03/12 14:23 |
| 571         | Ħ  | S69 and "identifier"  | US-PGPUB;<br>USPAT | S<br>S | NO     | 2007/03/12 14:23 |
| S72         | н  | Seg and "ihs"   | US-PGPUB;<br>USPAT | 8      | NO     | 2007/03/12 14:24 |
| S73         | 2  | S69 and (store or storing or save or saving)  | US-PGPUB;<br>USPAT | S<br>S | N<br>O | 2007/03/12 14:25 |
| S74         | 0  | S69 and ((store or storing or save or saving) adj4 ("attribute criteria" or corruption))    | US-PGPUB;<br>USPAT | S<br>S | NO     | 2007/03/12 14:27 |
| 575         | 0  | S69 and ((store or storing or save or saving) adj4 ("unique identifier" or "service tag"))  | US-PGPUB;<br>USPAT | 8      | S      | 2007/03/12 14:27 |
| S76         | 0  | S69 and ((store or storing or save or saving) near4 ("unique identifier" or "service tag")) | US-PGPUB;<br>USPAT | &<br>S | N<br>O | 2007/03/12 14:28 |
| 277         |    | S69 and ((store or storing or save or saving) near4 (model))                                | US-PGPUB;<br>USPAT | 8      | NO O   | 2007/03/12 14:28 |
| 828         | H  | S69 and ((store or storing or save or saving) same (model))                                 | US-PGPUB;<br>USPAT | æ      | N<br>O | 2007/03/12 14:28 |
| S79         | Ħ  | S69 and (store or storing or save or saving) and "attribute"                                | US-PGPUB;<br>USPAT | S.     | N<br>O | 2007/03/12 14:29 |
| 280         | 24 | 707/4.ccls. and @pd<"20031030" and (solution with (pattern or model or history))            | US-PGPUB;<br>USPAT | S.     | NO O   | 2007/03/12 14:33 |

3/15/2007 2:06:56 PM C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\10696942.wsp

| 581 | 33   | 705/28.ccls. and @pd<"20031030" and (solution with (pattern or model or history))  | US-PGPUB;<br>USPAT | SO.    | NO  | 2007/03/12 14:33 |
|-----|------|--|--------------------|--------|-----|------------------|
| 285 | S    | 717/178.ccls. and @pd<"20031030" and (solution with (pattern or model or history)) | US-PGPUB;<br>USPAT | S<br>S | NO  | 2007/03/12 14:34 |
| S83 | 54   | 707/3.ccls. and @pd<"20031030" and (solution with (pattern or model or history))   | US-PGPUB;<br>USPAT | S<br>S | S   | 2007/03/12 14:34 |
| S84 | 0    | "20050114304" and neural   | US-PGPUB;<br>USPAT | 8      | OFF | 2007/03/12 14:35 |
| 285 | 0    | "20050114304" and artificial   | US-PGPUB;<br>USPAT | S<br>S | OFF | 2007/03/12 14:35 |
| 286 | 1    | "20050114304" and search   | US-PGPUB;<br>USPAT | OR     | OFF | 2007/03/12 14:38 |
| 287 | 2781 | "706".clas. and search   | US-PGPUB;<br>USPAT | OR     | OFF | 2007/03/12 14:38 |
| 288 | 326  | "706".clas. and (search with solution)   | US-PGPUB;<br>USPAT | OR     | OFF | 2007/03/12 14:38 |
| 888 | 54   | "706".clas. and ((search with solution) same network)                              | US-PGPUB;<br>USPAT | OR     | OFF | 2007/03/12 14:42 |
| 290 | 4    | 706/45.ccls. and ((search with solution) same network)                             | US-PGPUB;<br>USPAT | OR     | OFF | 2007/03/12 14:42 |
| S91 | 11   | 706/13.ccls. and ((search with solution) same network)                             | US-PGPUB;<br>USPAT | OR     | OFF | 2007/03/12 14:42 |
| 292 | 9    | 706/50.ccls. and ((search with solution) same network)                             | US-PGPUB;<br>USPAT | S<br>S | OFF | 2007/03/12 14:42 |
| 593 | 10   | 706/46.ccls. and ((search with solution) same network)                             | US-PGPUB;<br>USPAT | S<br>S | OFF | 2007/03/12 14:43 |
| S94 | 11   | 706/25.ccls. and ((search with solution) same network)                             | US-PGPUB;<br>USPAT | S<br>R | OFF | 2007/03/12 14:43 |
| 295 | ľ    | 706/15.ccls. and ((search with solution) same network)                             | US-PGPUB;<br>USPAT | S<br>S | OFF | 2007/03/12 14:43 |
| S96 | 139  | S95 or S94 or S93 or S92 or S91 or S90 or S80 or S81 or S82 or S83                 | US-PGPUB;<br>USPAT | g      | OFF | 2007/03/12 15:01 |

3/15/2007 2:06:56 PM C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\10696942.wsp

### **EAST Search History**

| 297      | 266  | excursion.clm. with (system.clm. or model.clm.)  | US-PGPUB;          | æ       | OFF | 2007/03/12 15:02 |
|----------|------|--|--------------------|---------|-----|------------------|
| 868      | 184  | @pd<"20031030" and (excursion.clm. with (system.clm. or model.clm.))   | US-PGPUB;<br>USPAT | Ř       | OFF | 2007/03/12 15:03 |
| 665      | 13   | <pre>@pd&lt;"20031030" and (excursion.clm. with (system.clm. or model.clm.)) and ((save.clm. or saving.clm. or storing.clm. or store.clm.) with (system.clm. or model.clm.))</pre>                   | US-PGPUB;<br>USPAT | S.      | OFF | 2007/03/12 15:07 |
| S10<br>0 | 9    | <pre>@pd&lt;"20031030" and (excursion.clm. with (system.clm. or model.clm.)) and (((save.clm. or saving.clm. or storing.clm. or store.clm.) with (system. clm. or model.clm.)) with excursion)</pre> | US-PGPUB;<br>USPAT | S,      | OFF | 2007/03/12 15:16 |
| S10      | 2    | @pd<"20031030" and (excursion.clm. with solution.clm.)   | US-PGPUB;<br>USPAT | S<br>R  | OFF | 2007/03/12 15:12 |
| S10 ·    | 14   | @pd<"20031030" and (excursion.clm. with result.clm.)   | US-PGPUB;<br>USPAT | S<br>S  | OFF | 2007/03/12 15:12 |
| S10      | 955  | @pd<"20031030" and 705/7.ccls.   | US-PGPUB;<br>USPAT | S<br>S  | OFF | 2007/03/12 15:16 |
| S10<br>4 | П    | @pd<"20031030" and 705/7.ccls. and excursion   | US-PGPUB;<br>USPAT | 8       | OFF | 2007/03/12 15:17 |
| S10<br>5 | m    | @pd<"20031030" and (370/335.ccls. or 370/342.ccls.) and excursion  | US-PGPUB;<br>USPAT | OR      | OFF | 2007/03/12 15:18 |
| S10<br>6 | m    | @pd<"20031030" and (370/335.ccls. or 370/342.ccls.) and excursion  | US-PGPUB;<br>USPAT | S<br>S  | OFF | 2007/03/12 15:21 |
| S10      | 14   | @pd<"20031030" and (324/132.ccls. or 327/334.ccls.) and excursion  | US-PGPUB;<br>USPAT | OR<br>S | OFF | 2007/03/12 15:21 |
| S10<br>8 | 654  | "706".CLAS. and (tree with decision)   | US-PGPUB;<br>USPAT | R       | 8   | 2007/03/12 15:29 |
| S10<br>9 | 10   | "706".CLAS. and (tree with decision) and excursion   | US-PGPUB;<br>USPAT | 8       | NO  | 2007/03/12 15:29 |
| S11<br>0 | 2780 | ((natural or spoken) with language) and (route or routing)   | US-PGPUB;<br>USPAT | 8       | NO  | 2007/03/13 07:59 |
| S11<br>1 | 88   | ((natural or spoken) with language) and (route or routing) and (bayes or<br>"risk theory")   | US-PGPUB;<br>USPAT | &<br>   | NO  | 2007/03/13 08:04 |

## 3/15/2007 2:06:56 PM C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\10696942.wsp

### **EAST Search History**

| S11<br>2 | 758 | 704/9.ccls. and @pd<"20041005"  | US-PGPUB;<br>USPAT | OR.    | NO   | 2007/03/13 08:04 |
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| S11<br>3 | 545 | 704/9.ccls. and @pd<"20041005" and ((natural or spoken) with language)                              | US-PGPUB;<br>USPAT | S<br>S | NO   | 2007/03/13 08:06 |
| S11<br>4 | 15  | 704/9.ccls. and @pd<"20041005" and ((natural or spoken) with language) and (bayes or "risk theory") | US-PGPUB;<br>USPAT | S<br>S | S    | 2007/03/13 08:05 |
| S11<br>5 | 21  | 704/9.ccls. and @pd<"20041005" and (bayes or "risk theory")   | US-PGPUB;<br>USPAT | S.     | NO   | 2007/03/13 08:05 |
| S11<br>6 | 2   | 704/10.ccls. and @pd<"20041005" and (bayes or "risk theory")  | US-PGPUB;<br>USPAT | S.     | NO O | 2007/03/13 08:06 |
| S11<br>7 | 128 | 704/10.ccls. and @pd<"20041005" and ((natural or spoken) with language)                             | US-PGPUB;<br>USPAT | OR     | 8    | 2007/03/13 08:06 |
| S11<br>8 | 156 | 704/1.ccls. and @pd<"20041005" and ((natural or spoken) with language)                              | US-PGPUB;<br>USPAT | S<br>S | NO   | 2007/03/13 08:07 |
| S11<br>9 | 9   | 704/1.ccls. and @pd<"20041005" and ((natural or spoken) with language) and (bayes or "risk theory") | US-PGPUB;<br>USPAT | S<br>S | NO O | 2007/03/13 08:06 |
| S12<br>0 | 6   | 704/1.ccls. and @pd<"20041005" and (bayes or "risk theory")   | US-PGPUB;<br>USPAT | S<br>S | NO   | 2007/03/13 08:06 |
| S12<br>1 | 9   | 705/5.ccls. and @pd<"20041005" and ((natural or spoken) with language)                              | US-PGPUB;<br>USPAT | S<br>R | No.  | 2007/03/13 08:07 |
| S12<br>2 | 470 | 705/5.ccls. and @pd<"20041005"  | US-PGPUB;<br>USPAT | OR.    | NO   | 2007/03/13 08:07 |
| S12<br>3 | 23  | 705/37.ccls. and @pd<"20041005" and ((natural or spoken) with language)                             | US-PGPUB;<br>USPAT | R      | NO   | 2007/03/13 08:07 |
| S12<br>4 | Ŋ   | 705/76.ccls. and @pd<"20041005" and ((natural or spoken) with language)                             | US-PGPUB;<br>USPAT | 8      | NO   | 2007/03/13 08:08 |
| S12<br>5 | 182 | 705/76.ccls. and @pd<"20041005"   | US-PGPUB;<br>USPAT | S<br>S | NO   | 2007/03/13 08:08 |
| S12<br>6 | 32  | 705/3.ccls. and @pd<"20041005" and ((natural or spoken) with language)                              | US-PGPUB;<br>USPAT | S<br>S | NO   | 2007/03/13 08:08 |
| S12<br>7 | 219 | S126 or S124 or S123 or S121 or S120 or S117 or S115  | US-PGPUB;<br>USPAT | OR.    | NO O | 2007/03/13 08:24 |

3/15/2007 2:06:56 PM C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\10696942.wsp

| 117 | 706/20.ccls. and @pd<"20041005" and priori\$ | US-PGPUB;<br>USPAT | SO.     | N <sub>O</sub> | 2007/03/13 08:25 |
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| 2   | 706/39.ccls. and @pd<"20041005" and priori\$ | US-PGPUB;<br>USPAT | g       | No.            | 2007/03/13 08:25 |
| 51  | 706/39.ccls. and @pd<"20041005"              | US-PGPUB;<br>USPAT | OR.     | N<br>O         | 2007/03/13 08:25 |
| 155 | 706/21.ccls. and @pd<"20041005"              | US-PGPUB;<br>USPAT | &       | NO             | 2007/03/13 08:25 |
| 47  | 706/21.ccls. and @pd<"20041005" and priori\$ | US-PGPUB;<br>USPAT | OR      | NO             | 2007/03/13 08:26 |
| 10  | 706/42.ccls. and @pd<"20041005" and priori\$ | US-PGPUB;<br>USPAT | &<br>S  | NO NO          | 2007/03/13 08:26 |
| 45  | 706/42.ccls. and @pd<"20041005"              | US-PGPUB;<br>USPAT | &<br>S  | NO NO          | 2007/03/13 08:26 |
| 0   | S134 and S132 and S130 and S128              | US-PGPUB;<br>USPAT | &<br>S  | NO             | 2007/03/13 08:27 |
| 253 | S134 or S132 or S130 or S128                 | US-PGPUB;<br>USPAT | S<br>S  | NO             | 2007/03/13 08:27 |
| 0   | "20040083213" and neural                     | US-PGPUB;<br>USPAT | OR<br>S | NO             | 2007/03/14 15:14 |